## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001551 A. CLASSIFICATION OF SUBJECT MATTER Int. Cl. 7: C09D 187/00, C08J 11/04 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) C09D AND C08J IN COMBINATION WITH SEARCH TERMS GIVEN BELOW. Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPAT & JAPIO (Search terms: paint, coating, residue+, recover+, hardener, isocyanate, HDI, TDI, MDI) C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to Category\* Citation of document, with indication, where appropriate, of the relevant passages claim No. US 5 344 851 A (HOVESTADT et al.) 6 September 1994 X See Examples 1, 4-6 and claim 5. 1-8 US 5 281 629 A (HOVESTADT et al.) 25 January 1994 X See Examples 1 and 4. 1-8 US 5 453 460 A (HOVESTADT et al.) 26 September 1995 X 1,5 See whole document. US 4 271 214 A (MIKI et al.) 2 June 1981 X See column 1 lines 53-60 and column 4 lines 59-64. 1.5  $\mathbf{x}$ See patent family annex Further documents are listed in the continuation of Box C Special categories of cited documents: "A" document defining the general state of the art which is later document published after the international filing date or priority date and not in not considered to be of particular relevance conflict with the application but cited to understand the principle or theory underlying the invention "E" earlier application or patent but published on or after the "X" document of particular relevance; the claimed invention cannot be considered novel international filing date or cannot be considered to involve an inventive step when the document is taken document which may throw doubts on priority claim(s) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other or which is cited to establish the publication date of another citation or other special reason (as specified) such documents, such combination being obvious to a person skilled in the art document referring to an oral disclosure, use, exhibition document member of the same patent family or other means document published prior to the international filing date but later than the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search ·1 0 DEC 2004 2 December 2004 Authorized officer Name and mailing address of the ISA/AU **AUSTRALIAN PATENT OFFICE** PO BOX 200, WODEN ACT 2606, AUSTRALIA ALBERT S. J. YONG B-mail address: pct@ipaustralia.gov.au

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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001551

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
х	EP 0 676 440 B (BAYER AG) 8 December 1999 See whole document.	1
A	US 5 223 141 A (BROWN et al.) 29 June 1993 Whole document.	1,5
A	US 5 766 370 A (PATZELT et al.) 16 June 1998 Whole document.	1,5
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001551

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
US 534	14851	CA	2095378	DE .	4214943	EP	0569756	
		JР	6032937					
US 528	31629	CA	2089505	DE	4204817	EP	0556670	
		JР	6049395					
US 545	53460	CA	2116607	DE	4306614	EP	0613922	
		JР	6254452	•				
US 42'	71214	DE	2936305	FR	2435289	ЛР	55035929	
EP 06'	76440.	DE	4411753		,			
US 52	23141	CA	2140525	EP	0652912	wo	9402554	
US 570	66370	AU	30754/97	. BR	9710443	·CA	2255039	
		EP	1005388	PL	329924	wo	9743021	

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX